



City Council Hearing on the District of Columbia Transit Development Study

September 18, 2002

Prepared for: The District Columbia

by: Washington Metropolitan Area Transit Authority





Why Transit Improvements?

- District growing, but not equally in all sections
- Address traffic congestion, which is seriously impacting District and region's growth and quality of life
- Improve transit mobility within the District
- Reinforce the District's development objectives
- Support transit oriented development
- Advance transit corridors to the next level of project development and implementation



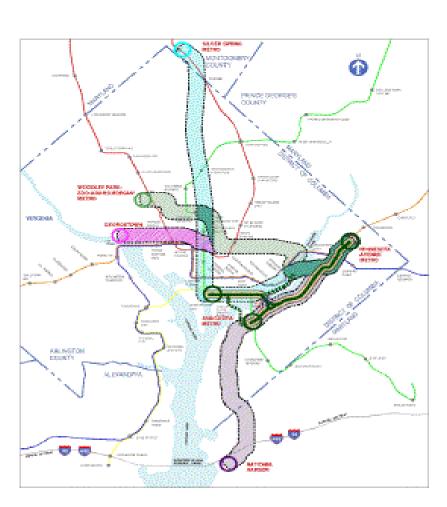


Purpose

- Identify the most promising corridors for Alternatives Analysis
- Identify alternative transit modes (vehicle capacity and costs per mile)
- Develop initial Return on Investment projections for selected corridors







Nine Corridor Alternatives Studied

Background

- DC Transportation Vision Study, 1997
- WMATA Transit Service Expansion Plan, March 1999
- Study began Fall 2000 in Two Phases
 - Phase I: Identified Nine Corridors
 - Phase II: Identified Four Most Promising Corridors for Advancement to Alternatives Analysis
- Council Committee Briefing in January 2002
- 5 Community Outreach Meetings Held in February Through April, 2002





Feedback from Community Outreach Meetings

- Positive support for implementing a trolley/light rail transit (LRT) system for patrons moving within and between established neighborhoods
- Potential loss of vehicular travel lanes and parking in major streets to accommodate trolley/LRT system
- Length of time required for implementation from planning and design stages and construction prior to starting rail service



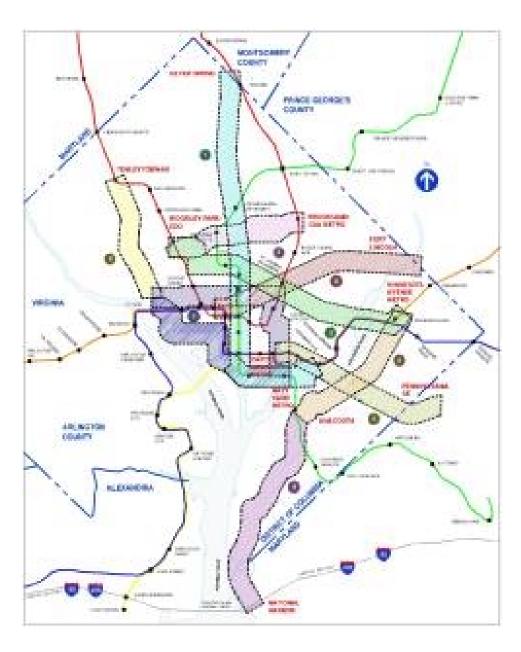


Most Promising Transit Routes:

- Silver Spring Station south and east to Minnesota Avenue Station
- Woodley Park Station to Minnesota Avenue Station via Union Station
- Georgetown to Minnesota Avenue Station via Union Station
- Minnesota Avenue Station via Anacostia Station to National Harbor
- Starter Line from southwest waterfront with river crossing to Anacostia Station and Minnesota Avenue Station



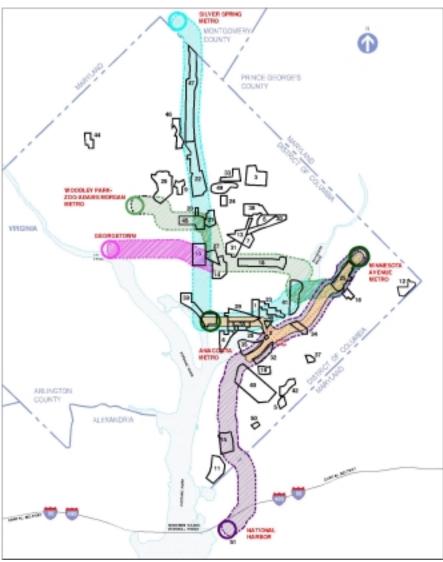




Most Promising Transit Routes with Starter Line







Proposed Development and Redevelopment Locations

1. 8th Street/Barracks Row Main Street

2. Anaco stia Gateway

3. Brookland/Catholic University

4. Buzzard Point

5. Camp Simms

6. Capital CityBusiness and Industrial Park

7. Capital CityMarket

8. Capitol Gateway

9. Columbia Heights Center

10. Convention Center-Hospitality District

11. DC Village

12. East Capitol D wellings Hope VI

13. Eckington Tech District

14. Far East Downtown

15. Far SE/SW Bellevue

16. Fort Dupont Homes

17. Friendship Heights

18. H Street/Hechinger Plaza

19. Hillsdale

20. Howard Town Center

21. LeDroit Park

22. Lower Georgia Avenue/Petworth

23. Lower Pennsylvania Avenue Gateway

24. McMillan Reservoir

25. Minnesota Avenue/Benning Road

26. Mt. Pleasant

27. Mt. Vernon Triangle

28. Nav y Yard

29. Near SE

30. New York Avenue Air Rights

31. North Capitol Tech District

32. Old An aco stia

33. Old Soldiers Home

34. Pennsylvania Avenue East

35. Poplar Point

36. Rhode Island/Brent wood Center

37. Skyline

38. Southeast Federal Center (SEFC)

39. SW Waterfront

40. St. Elizabeths

41. St adium/Armory

42. Staunton/Douglass Hope VI

43. Takoma Center

44. Ten leytown

45. U Street Cultural District

46. Upper 14th Street Business

47. Upper Georgia Avenue Gateway

48. Washington Gas

9. Washington Hospital Center Area

50. Wheeler Circle Hope VI

51. National Harbor

Most Promising Transit Routes and Starter Line with Development Overlay